

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20050131385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:19
S2	451	(604/509).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:19
S3	1357	(604/96.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 17:46
S4	833	(600/16).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:19

## EAST Search History

S5	157	(("2876769" "2935068" "20020111577" "20020169413" "20020188166" "20020188167" "20030069468" "20030083617" "20030144628" "3017885" "3592184" "3692018" "3835864" "3885251" "3939820" "3964479" "4004299" "4034742" "4047849" "4051840" "4077394" "4080958" "4135496" "4143616" "4154227" "4167046" "4240409" "4302854" "4384829" "4405313" "4407271" "4457673" "4459977" "4522195" "4540402" "4546759" "4552522" "4569332" "4573997" "4611578" "4625712" "4666443" "4685446" "4688996" "4690134" "4692141" "4697574" "4719921" "4756302" "4759760" "4771765" "4822357" "4838889" "4861330" "4872874" "4883462" "4895150" "4902272" "4902273" "4906229" "4908012" "4927407" "4944745" "4957504" "4968293" "4976270" "4994078" "4995856" "4995857" "5020516" "5059167" "5069662" "5087247" "5089017" "5092844" "5098370" "5116564" "5129878" "5129883" "5131905" "5133744" "5147281" "5147388" "5169378" "5169379" "5171207" "5176619" "5211659" "5263978" "5267940" "5273518" "5290227" "5300113" "5318518" "5332403" "5346458" "5352180" "5374239" "5376113" "5378230" "5403291" "5413549" "5429584" "5433731" "5437601" "5453076" "5453087" "5472417" "5486159" "5503615" "5505710" "5511958" "5514073" "5522800" "5533958" "5536250" "5542937" "5554136" "5556390" "5562595" "5571093" "5584804" "5746575" "5749855" "5776111" "5785686" "5795326" "5807311" "5824070" "5851174" "5868703" "5911685" "5941813" "5947953" "5961486" "5964694" "6059760" "6083198" "6085754" "6135981" "6183411" "6190408" "6200260" "6221103" "6224540" "6228052" "6245045" "6287608" "6299575" "6387037" "6390969" "6428464" "6488662" "6558356" "6592567" "6610004" "6685621").PN.	US-PGPUB; USPAT	AND	ON	2006/10/24 16:23
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## EAST Search History

S6	150	(US-20030069468-\$ or US-20050071001-\$ or US-20060155158-\$ or US-20060195004-\$ or US-20060161095-\$ or US-20020188167-\$ or US-20060100565-\$ or US-20030023131-\$ or US-20040059178-\$ or US-20060074271-\$ or US-20060167333-\$ or US-20020151761-\$ or US-20030050528-\$ or US-20030088147-\$ or US-20040019251-\$ or US-20040116768-\$ or US-20040236172-\$ or US-20040236173-\$ or US-20050256363-\$ or US-20030092961-\$ or US-20030135086-\$ or US-20040191116-\$ or US-20060030809-\$ or US-20050119599-\$ or US-20020198436-\$ or US-20040122283-\$).did. or (US-20030023255-\$ or US-20050131385-\$ or US-20020188166-\$ or US-20040138519-\$ or US-20050085683-\$ or US-20050288543-\$ or US-20010027287-\$ or US-20050096496-\$ or US-20050107657-\$).did. or (US-6387037-\$ or US-6390969-\$ or US-6428464-\$ or US-6530876-\$ or US-6889082-\$ or US-4985014-\$ or US-6015272-\$ or US-6406267-\$ or US-6447265-\$ or US-6146325-\$ or US-7022100-\$ or US-6083260-\$ or US-6110139-\$ or US-6976996-\$ or US-6802806-\$ or US-6001056-\$ or US-5333044-\$ or US-6200260-\$ or US-6299575-\$ or US-6610004-\$ or US-6685621-\$ or US-7125376-\$ or US-4625712-\$ or US-5314418-\$ or US-5965089-\$ or US-5330451-\$). did. or (US-5599329-\$ or US-5711753-\$ or US-5928132-\$ or US-5947892-\$ or US-6716189-\$ or US-6981942-\$ or US-5376114-\$ or US-5755784-\$ or US-5776190-\$ or US-5888241-\$ or US-4515589-\$ or US-6790171-\$ or US-6017493-\$ or US-5823986-\$ or US-4502502-\$ or US-4759371-\$ or US-4944729-\$ or US-5391142-\$ or US-5466216-\$ or US-6123775-\$ or US-6793970-\$ or	US-PGPUB; USPAT	AND	ON	2006/10/24 17:15
10/25/2006 2:23:01 PM		C:\Documents and Settings\hsm\My Documents\EAST\Workspaces\10735413_080206.wsp				Page 3

## EAST Search History

S7	36	(US-20050131385-\$ or US-20030069468-\$ or US-20020188167-\$ or US-20020188166-\$ or US-20050256363-\$ or US-20050119599-\$ or US-20050085683-\$ or US-20040236173-\$ or US-20040236172-\$ or US-20040138519-\$ or US-20040116768-\$ or US-20040019251-\$ or US-20030088147-\$ or US-20020151761-\$ or US-20010027287-\$).did. or (US-6685621-\$ or US-6610004-\$ or US-6558356-\$ or US-6428464-\$ or US-6390969-\$ or US-6387037-\$ or US-6299575-\$ or US-6200260-\$ or US-4995857-\$ or US-7125376-\$ or US-7048680-\$ or US-6889082-\$ or US-6537495-\$ or US-6530876-\$ or US-6086557-\$ or US-5762624-\$ or US-5725496-\$ or US-5688245-\$ or US-5449342-\$ or US-5391142-\$ or US-5308320-\$).did.	US-PGPUB; USPAT	AND	ON	2006/10/24 17:33
S8	27	S7 and balloon	US-PGPUB; USPAT	AND	ON	2006/10/24 17:34
S9	19	S8 and sleeve	US-PGPUB; USPAT	AND	ON	2006/10/24 17:36
S10	1	S9 and perfusion near lumen	US-PGPUB; USPAT	AND	ON	2006/10/24 17:36
S11	1	S8 and perfusion near lumen	US-PGPUB; USPAT	AND	ON	2006/10/24 17:36
S12	1	S7 and perfusion near lumen	US-PGPUB; USPAT	AND	ON	2006/10/24 17:36
S13	8	("4309994"   "5562606").PN. OR ("6086557").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/24 17:38

## EAST Search History

S14	102	("2935068"   "3017885"   "3592184"   "3692018"   "3835864"   "3885251"   "3939820"   "3964479"   "4004299"   "4034742"   "4047849"   "4077394"   "4080958"   "4135496"   "4143616"   "4154227"   "4167046"   "4240409"   "4302854"   "4384829"   "4407271"   "4457673"   "4522195"   "4546759"   "4552552"   "4573997"   "4611578"   "4625712"   "4666443"   "4685446"   "4688998"   "4690134"   "4697574"   "4719921"   "4756302"   "4759760"   "4771765"   "4822357"   "4838889"   "4861330"   "4872874"   "4883462"   "4895150"   "4902272"   "4902273"   "4906229"   "4908012"   "4927407"   "4957504"   "4968293"   "4994078"   "4995856"   "4995857"   "5020516"   "5059167"   "5069662"   "5089017"   "5092844"   "5098370"   "5116564"   "5129878"   "5131905"   "5133744"   "5147281"   "5147388"   "5169378"   "5169379"   "5171207"   "5176619"   "5211659"   "5263978"   "5267940"   "5273518"   "5300113"   "5332403"   "5346458"   "5352180"   "5374239"   "5376113"   "5429584"   "5453076"   "5503615"   "5511958"   "5562595"   "5584804"   "5746575").PN. OR ("6200260"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/24 17:42
S15	51	S14 and balloon	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/24 17:42
S16	195	(604/103.07).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 17:47
S17	221	(604/101.05).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 17:48
S18	186	(604/101.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 09:57
S19	567	perfusion near lumen	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 09:57

## EAST Search History

S20	381	perfusion near lumen same balloon	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:00
S21	18	perfusion near lumen same balloon same radially	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:06
S22	939	radially same spaced same balloon	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:07
S23	10	radially near spaced near balloon	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:07
S24	37	("1852351"   "3438375"   "3866599"   "4217903"   "4240433"   "4254774"   "4301797"   "4773393"   "4823812"   "4913701"   "4950238"   "5036868"   "5092873").PN. OR ("5295960"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:12
S25	96	("3528869"   "3889686"   "4183102"   "4233983"   "4423725"   "4447227"   "4581017"   "4585000"   "4641653"   "4694827"   "4723549"   "4762130"   "4763653"   "4771777"   "4787388"   "4790315"   "4795427"   "4820271"   "4832028"   "4857054"   "4877031"   "4878495"   "4892519"   "4909252"   "4983167"   "5000734"   "5000743"   "5006119"   "5019042"   "5035694"   "5046503"   "5078685"   "5087247"   "5090958"   "5090960"   "5108370"   "5129883"   "5135474"   "5137513"   "5147377"   "5152277"   "5160321"   "5181911"   "5195955"   "5195971"   "5222941"   "5226888"   "5226899"   "5232446"   "5261879"   "5270086"   "5295959"   "5295960"   "5295995"   "5308356").PN. OR ("5792300").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:18

## EAST Search History

S26	65	("4762130"   "4834724"   "4861520"   "4873983"   "4883459"   "4884573"   "4932959"   "5040543"   "5106360"   "5112301"   "5158553"   "5163905"   "5174302"   "5199939"   "5209730"   "5213561"   "5215527"   "5226888"   "5256150"   "5295959"   "5295960"   "5302168"   "5308356"   "5312344"   "5318587"   "5354257"   "5383856"   "5386828"   "5395333"   "5397307"   "5484411"   "5503613"   "5540659"   "5554119"   "5599306"   "5618266"   "5643171").PN. OR ("5947924").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:23
S27	62	("4581017"   "4762130"   "4787388"   "4934786"   "4983167"   "5019042"   "5090958"   "5147377"   "5160321"   "5226888"   "Re32983"   "Re33561").PN. OR ("5383856").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:28
S28	84	("4183102"   "4423725"   "4581017"   "4585000"   "4661094"   "4693243"   "4762129"   "4771777"   "4787388"   "4790315"   "4795427"   "4820271"   "4850969"   "4877031"   "4878495"   "4892519"   "4901731"   "4909252"   "4932413"   "4944745"   "4983167"   "5000734"   "5000743"   "5002531"   "5071406"   "5078685"   "5102416"   "5108370"   "5383856"   "5433706"   "5437638"   "B14762129").PN. OR ("5505702").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:35
S29	47	("4762130"   "4834724"   "4861520"   "4873983"   "4883459"   "4884573"   "4932959"   "5040543"   "5106360"   "5112301"   "5158553"   "5163905"   "5174302"   "5199939"   "5209730"   "5213561"   "5215527"   "5226888"   "5256150"   "5295959"   "5295960"   "5302168"   "5308356"   "5312344"   "5318587"   "5354257"   "5383856"   "5386828"   "5395333"   "5397307"   "5484411"   "5503613"   "5516336"   "5540659"   "5554119"   "5599306"   "5618266"   "5643171"   "5840008").PN. OR ("6234952"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:42

## EAST Search History

S30	1140	perfusion near (catheter or cannula)	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:57
S31	933	S30 and balloon	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:43
S32	21	S31 and selectively near inflatable	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:44
S33	10	S32 and sleeve	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:43
S34	72	("3889686"   "4183102"   "4233983"   "4423725"   "4447227"   "4581017"   "4585000"   "4641653"   "4694827"   "4723549"   "4762130"   "4763653"   "4771777"   "4787388"   "4790315"   "4795427"   "4820271"   "4832028"   "4857054"   "4877031"   "4878495"   "4892519"   "4909252"   "4958634"   "4983165"   "4983167"   "5000734"   "5000743"   "5006119"   "5019042"   "5035694"   "5046503"   "5078685"   "5087247"   "5090958"   "5090960"   "5108370"   "5129883"   "5135474"   "5137513"   "5147377"   "5152277"   "5160321"   "5181911"   "5195955"   "5195971"   "5222941"   "5226888"   "5232446"   "5261879").PN. OR ("5433706").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:44
S35	950	perfusion near catheter	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 10:57
S36	14	perfusion near catheter same sleeve	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:49
S37	18	perfusion near cannula same sleeve	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:29
S38	17119	sleeve same cover same port	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:30
S39	28	catheter same sleeve with cover with port	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:40



## EAST Search History

S40	4	cannula same sleeve with cover with port	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:30
S41	53	("4582181"   "4748982"   "4762129"   "4819751"   "4906241"   "4917088"   "4917666"   "4955895"   "4964409"   "4998917"   "4998923"   "5002532"   "5019042"   "5040548"   "5042985"   "5135535"   "5176637"   "5209728"   "5217482"   "5242396"   "5277199"   "5328468"   "5328472"   "5364376"   "5382234"   "5389087"   "5395335"   "5423754"   "5425711"   "5456680"   "5458613"   "5458639"   "5470315"   "5489271"   "5496275"   "5507301"   "5545134"   "5545138"   "5549552"   "5569201"   "5667493"   "5776100"   "5931812"   "5931892"   "5980484"   "6066114"   "6171279"   "6190358"   "RE35648").PN. OR ("6475187"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:35
S42	0	catheter same sleeve with cover with aperture	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:40
S43	7	catheter same sleeve with cover with aperture	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:46
S44	9	cannula same sleeve with cover with aperture	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:46
S45	21	catheter same sleeve same cover same aperture	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:43
S46	7	cannula same sleeve with cover with hole	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:46
S47	4	catheter same sleeve with cover with hole	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:47
S48	1	perfusion near catheter and sleeve with cover with aperture	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:50
S49	2	perfusion near catheter and sleeve same cover same aperture	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:50

## EAST Search History

S50	1	perfusion near cannula and sleeve same cover same aperture	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 11:50
S51	405	cannula same multiple same lumens	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 12:08
S52	28	cannula same multiple same lumens same sleeve	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/25 12:09